

=> d his full

(FILE 'HOME' ENTERED AT 13:45:06 ON 20 JUN 2007)

FILE 'REGISTRY' ENTERED AT 13:45:15 ON 20 JUN 2007

L1                   STRUCTURE UPLOADED  
L2                   1 SEA SSS SAM L1  
                    D SCAN  
L3                   25 SEA SSS FUL L1  
L4                   STRUCTURE UPLOADED  
L5                   2 SEA SSS SAM L4  
L6                   38 SEA SSS FUL L4  
L7                   57 SEA ABB=ON PLU=ON L3 OR L6

FILE 'CAPLUS' ENTERED AT 13:46:47 ON 20 JUN 2007

L8                   7 SEA ABB=ON PLU=ON L7  
                    D IBIB AB HITSTR 1-7

FILE 'MARPAT' ENTERED AT 13:47:41 ON 20 JUN 2007

L9                   1 SEA SSS FUL L1  
L10                  5 SEA SSS FUL L4  
L11                  5 SEA ABB=ON PLU=ON L9 OR L10  
                    D IBIB AB FQHIT 1-5

#### FILE HOME

#### FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 19 JUN 2007 HIGHEST RN 937844-74-1  
DICTIONARY FILE UPDATES: 19 JUN 2007 HIGHEST RN 937844-74-1

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH December 2, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

#### FILE CAPLUS

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FILE LAST UPDATED: 19 Jun 2007 (20070619/ED)

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FILE MARPAT

FILE CONTENT: 1961-PRESENT VOL 146 ISS 25 (20070615/ED)

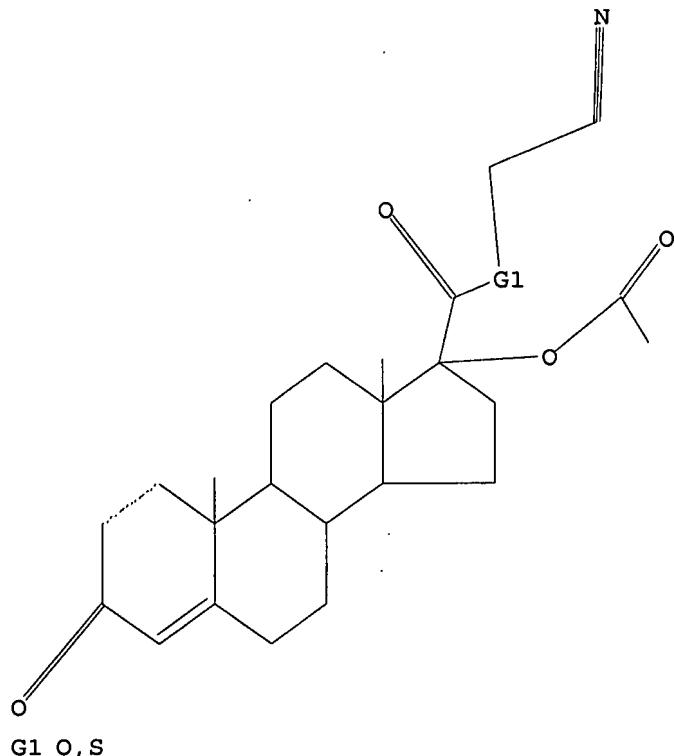
SOME MARPAT RECORDS ARE DERIVED FROM INPI DATA FOR 1961-1987

MOST RECENT CITATIONS FOR PATENTS FROM MAJOR ISSUING AGENCIES  
(COVERAGE TO THESE DATES IS NOT COMPLETE):

|    |              |             |
|----|--------------|-------------|
| US | 2007100186   | 03 MAY 2007 |
| DE | 102005052275 | 03 MAY 2007 |
| EP | 1784057      | 09 MAY 2007 |
| JP | 2007115699   | 10 MAY 2007 |
| WO | 2007051410   | 10 MAY 2007 |
| GB | 2431654      | 02 MAY 2007 |
| FR | 2892418      | 27 APR 2007 |
| RU | 2298555      | 10 MAY 2007 |
| CA | 2522632      | 06 APR 2007 |

Expanded G-group definition display now available.

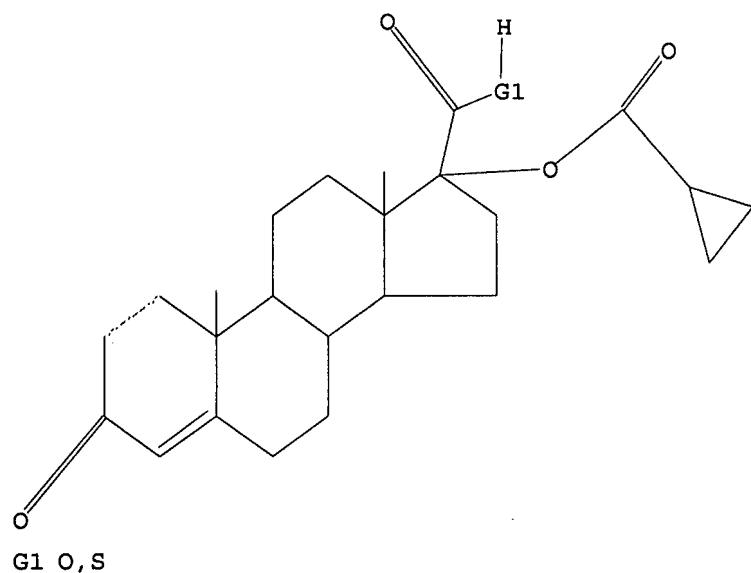
=> d que stat  
L1 STR



Structure attributes must be viewed using STN Express query preparation.

L4

STR



G1 O,S

Structure attributes must be viewed using STN Express query preparation.

L9 1 SEA FILE=MARPAT SSS FUL L1

L10 5 SEA FILE=MARPAT SSS FUL L4

L11 5 SEA FILE=MARPAT ABB=ON PLU=ON L9 OR L10